Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.			5077-000172					
First In	ventor	nichiro Hataoka et al.						
Title	HIGH PRESSURE MERCURY LAMP AND LAMP UNIT							

			5077-000172	
First Inventor Shinic			ichiro Hataoka et al.	
Title	HIGH PI	RESSI	JRE MERCURY LAMP AND LAMP UNIT	
Current	- M-21 1 - F	-1 11-	E14 000 044 000 110	

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(Only for n	ew nonprovisional application	ns under 37 C.F.R.	1.53(b))	Expre	ss Mail L	abel No.	EV 09	2 041 600 L	JS	لر
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
4. D 5. Oath or I a. D b. D	1 1: 1 1: 1 1:	11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Non Publication under 35 U.S.C. 122								
6. 🛛 App	named in the prior application, see 37 CFH 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
or in an App Contin Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			ORRESPO							
☑ Custorr	ner Number or Bar Code Lab		27 omer No. or	7572 Attach	bar code	label here)	or	☐ Co.	rrespondence address below	
Name	Harness, Dickey & Pier	ce, P.L.C.				<u>-</u> -				
Address	Gregory A. Stobbs P.O. Box 828									
City	Bloomfield Hills		State	МІ			Zip C	Code	48303	
Country	United States of Americ	a Telepi	hone	248	248-641-1600 Fax 248-641-0270			248-641-0270		
Name (Pri	int/Type) Gregory	A. Stobbs		Reg	istration	No. (Atto	mey/A	gent)	28,764	
Signature	Signature Trenor tollo Date 6-26-03									

Attorney Docket No.

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TOTAL AMOUNT OF PAYMENT

3)	15	50

	Under the Paperwork Reduction Act of 1995, no persons are required to respo	Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number. Complete if Known Application Number Filing Date First Named Inventor Shinichiro Hataoka et al. Examiner Name				
	FFF TD ANCMITTAL	Complete if Known				
	FEE IRANSMITTAL	Application Number				
	for FY 2003	Filing Date				
	Potent face are subject to appual societa	First Named Inventor	Shinichiro Hataoka et al.			
== 1	Patent lees are subject to annual revision.	Examiner Name				
l	Applicant claims small ntity status. See 37 CFR 1.27	Group / Art Unit				

5077-000172

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. ADDITIONAL FEES					
Order Deposit Account:					Large		Small E			
Deposit				٦	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description F	ee Paid
Account	08-0750				1051	130	2051	65	Surcharge - late filing fee or oath	
Number	L			ا	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				7	1053	130	1053	130	Non-English specification	
Account	Harness, D	ickey & Pierce, P.L.C			1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commission	er is author	rized to: (check all	that annivi	J	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s)	indicated be	low 🛛 Credit any		ion	1805	1,840*	1805	1,840*		
☐ Charge fee(s)	indicated be	low, except for the	e filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-iden		account.			1252	410	2252	205	Extension for reply within second month	
21212 = 11		COALGOLATION			1253	930	2253	465	Extension for reply within third month	
	Small Entity				1254	1,450	2254	725	Extension for reply within fourth	
	Fee Fee Code (\$)	Fee Description	<u>n</u> Fee Pai	_	1255	1,970	2255	985	Extension for reply within fifth month	
	Code (\$) 2001 375	I MILL EVEN A.		-	1401	320	2401	160	Notice of Appeal	\vdash
	2001 375 2002 165	,	750		1402	320	2402	160	Filing a brief in support of an appeal	
1	2002 165		' 	_	1403	280	2403	140	Request for oral hearing	\vdash
1004 750	2004 375	Reissue filing fe			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional fillin	g fee		1452	110	2452	55	Petition to revive – unavoidable	\vdash
SUBTOTAL (1) (\$) 750				1453	1,300	2453	650	Petition to revive – unintentional	\vdash	
) IAL (1)	(\$) 750		1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIR	I FEES				1502	470	2502	235	Design issue fee	
			Fee from Fee		1503	630	2503	315	Plant issue fee	
Total Claims 30		= 10 X	below Pai	_	1460	130	1460	130	Petitions to the Commissioner	
Independent	====	- 		=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 6	-3"	= 3 X	84 = 252		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small E	X	280 = 280		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee Code	Fee Fee Descr	<u>Iption</u>		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202	• •	excess of 20		1810	750	2810	375	For each additional invention to be	\vdash
1201 84	2201		nt claims in excess o	f3	1.0.0	750	20.0	5/5	examined (37 CFR § 1.129(b))	1
1203 280	2203	•	pendent claim, if not		1801	750	2801	375		
1204 84	2204	-	independent claims	•	1802	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination	\vdash
1205 18	2205	• .	claims in excess of	20 and					of a design application	
		SUBTOTAL (2)	(\$) 712	\neg	Other f	ee (spec	ify)	-		
300101AL(2) (3) /12					·Bod	cod by B	oolo Eilis	a Eco S	aid SUBTOTAL (3) (S) 40	
**or number pre	viously paid.	if greater; For Rei	ssues, see above		Degr	ceu by b	lasic Filir	y ree P	(\$) 40	

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Gregory f. Stobbs	Registration No. Attorney/Agent)	28,764	Telephone	(248) 641-1600					
Signature	Freez	Stolpho		Date	6-26-03					